INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10693700		
Filing Date		2003-10-24		
First Named Inventor	Chester Sandberg			
Art Unit		3742		
Examiner Name	S. Y. Park			
Attorney Docket Number		5659-21000/TH2559		

			Remove			
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	7219734		2007-05-22	Vinegar et al.	
	2	1269747		1918-06-18	Rogers	
	3	2991046		1961-07-04	Yahn	
	4	3465819		1969-09-09	Dixon	
	5	3537528		1970-11-03	Herce et al.	
	6	3542131		1970-11-24	Walton et al.	
	7	3565171		1971-02-23	Closmann	
	8	3578080		1971-05-11	Closmann	

9	3593789	1971-07-20	Prats	
10	6540018	2003-04-01	Vinegar	
11	2319702	1943-05-18	Moon	
12	3399623	1968-09-03	Creed	
13	3893918	1975-07-08	Favret, Jr.	
14	4029360	1977-06-14	French	
15	4119349	1978-10-10	Albulescu et al.	
16	7147059	2006-12-12	Vinegar et al.	
17	4609041	1986-09-02	Magda	
18	6039121	2000-03-21	Kisman	
19	7090013	2006-08-15	Wellington et al.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10693700		
Filing Date		2003-10-24		
First Named Inventor Chest		ster Sandberg		
Art Unit		3742		
Examiner Name S. Y. I		Paik		
Attorney Docket Number		5659-21000/TH2559		

	20	7156176		2007-02-02	Vinegar et al.			
	21	7165615		2007-01-23	Vinegar et al.			
	22	7170424		2007-01-30	Vinegar et al.			
If you wis	h to a	dd additional U.S. Pater	t citatio	n information pl	lease click the Add button.		Add	
			U.S.P	ATENT APPLI	CATION PUBLICATIONS		Remove	
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	of sited Desument Rele		Columns nt Passa Appear	Lines where, ges or Relevant
	1	20070045266		2007-03-01	Sandberg et al.			
	2	20070045267		2007-03-01	Vinegar et al.			
	3	20070045268		2007-06-04	Vinegar et al.			
	4	20050269088		2005-12-08	Vinegar et al.			
	5	20060005968		2006-01-12	Vinegar et al.			
	6	20060213657		2006-09-28	Berchenko et al.			

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

	Application Number Filing Date First Named Inventor Chest		10693700		
			2003-10-24		
			ler Sandberg		
	Art Unit		3742		
Examiner Name S. Y. I		S. Y.	Paik		
	Attorney Docket Number		5659-21000/TH2559		

	7	20060289536		2006-12-28	Vinegar et al.				
	8	20070095536		2007-05-03	Vinegar et al.				
	9	20070095537		2007-05-03	Vinegar et al.				
	10	20070108201		2007-05-17	Vinegar et al.				
	11	20070045265		2007-03-01	McKınzie				
	12	20070108200		2007-05-17	McKınzie et al.				
	13	20050269095		2005-12-08	Fairbanks				
	14	20020153141		2002-10-24	Hartman et al.				
	15	20050269091		2005-12-08	Pastor-Sanz et al.				
	16	20070119098		2007-05-31	Diaz et al.				
If you wis	If you wish to add additional U.S. Published Application citation information please click the Add button. Add								
	FOREIGN PATENT DOCUMENTS Remove								

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10693700		
Filing Date		2003-10-24		
First Named Inventor	Chest	Chester Sandberg		
Art Unit		3742		
Examiner Name	S. Y. Paik			
Attorney Docket Numb	er	5659-21000/TH2559		

Examiner Initial*	Cite No	Forei	gn Document ber ³	Country Code ² i	Kind Code ⁴	Publication Date		of Patentee or cant of cited ment	Į,	vhere Re	s or Relevant	тя
	1											
If you wisl	h to a	dd add	itional Foreign	Patent Docume	nt citation	information p	please c	lick the Add but	on	Add		
				NON-PAT	ENT LITE	RATURE DO	OCUME	NTS		Remov	9	
Examiner Initials*	Cite No	(book	k, magazine, jou		nposium,	catalog, etc),		icle (when appro ages(s), volume				Τŝ
	1 HTT7. U. S. Patent and Trademark Office, "Office Communication," for U. S. Application Serial No. 11/112.851 mailed [May 16, 2007, 8 pages, evaluable in PAIR.											
If you wisi	h to a	dd add	itional non-pate	nt literature do	cument cit	tation informa	tion ple	ase click the Add	d bu	itton A	dd	
				- 1	EXAMINE	R SIGNATUR	RE					
Examiner	Examiner Signature Date Considered											
	EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											

F

E

1 See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04, 2 Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). 3 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the sensi number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 2 Applicant is to place a check mark here if English language translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10693700		
Filing Date		2003-10-24		
First Named Inventor	Chest	Chester Sandberg		
Art Unit		3742		
Examiner Name	S. Y. Paik			
Attorney Docket Number		5659-21000/TH2559		

CERTIFICATION STATEMENT

Please see 37	CFR 1.97	and 1.98 to	make the appro	priate selection(s):
---------------	----------	-------------	----------------	----------------------

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. Sea 37 CFF 1.37(e)(1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any involved designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(c).

- See attached certification statement.
- Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- _ ...

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Eric B. Meyertons/	Date (YYYY-MM-DD)	2007-06-05
Name/Print	Fric B Mevertons	Registration Number	34.876

This collection of information is required by 3T CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is for life railed by the USPTO to process) and application. Confidentiality is governed by \$5 U.S. C. 12.04 and 3T CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application from the USPTO. Time will vary depending upon the individual case: Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Pleater and Trademark Office, U.S. operatment of Commence, P.O. 8bb x149, Alexandrin, V.S. 2311-1450, D.O. NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. 8bx 1459, Alexandria, V.S. 2311-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the stacked form related to a petient application or patient. Accordingly, pursuant to the requirements of the Act, please be advised that (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) familishing of the information solicided is civulating; and (3) the principal purpuse for which the information is used by the U.S. Patient and Trademan Coffice is to process and/or cosmisting your submission related to a patient agricultant or patient. If you do not furnish the requested process and/or cosmisting your submission related to a patient agricultant or patient. If you do not furnish the requested process and the process of the process and the process of the pro

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
 - A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiation.
 - A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record perfains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
 - A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552(m).
 - A record related to an International Application filed under the Patent Cooperation Treaty in this system of records
 may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant
 to the Patent Cooperation Treaty.
 - A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
 - 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or hisher designed, uturing an insection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 4d U.S.C. 2904 and 2905. Such disclosure shall be made in accordance with the GSA requisions governing inseption of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the
 application pursuant to 35 U.S.C. 12(2) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be
 disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filled in application
 which became abandoned or in which the proceedings were terminated and which application is referenced by either a
 published application, an application open to public inspections or as issued patent.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.